

Day 27th Month Nov Year 09 KPC Behavior KJAG Found N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
604	OBS arrived at the nest site									
615	yB AJ	WL	WC		B/6				Ø	
630	yB AJ	WL	WC		u				Ø	
645	yB AJ	WL	WC		u				Ø	
650	AJ leaving overnight nest									
656	WL (WC) leaving overnight nest									
705	AJ and WL (WC) climbed down and moving									
700	AJ yB	WL	WC		B/6				Ø	
706	AJ made VD and buttress bungs								yB made	
	hoo's									
713	yB leaving overnight nest									
715	yB AJ	WL	WC		B/6				Ø	
718	yB made VD and buttress bungs								Others	
	paint hooted									
720	yB feeding on PTE young leaves									

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Response of Victim				Context	Height T or G	
					1	2	3	ID	No	Av	Submission			Tn
706	AJ	10sec						None					Unknown	200
718	yB	12sec						None					wake	200

Copulation									
Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full
 AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
 IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
 RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
 PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

Day 27th Month Nov Year 09 KPC Behavior KJ AG Found N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
725	Heard distant calls from east of K30 blue									
	This party responded with pant hoots									
730	AJ YB	WL	WL		F/4	✓	PTE	YL	Ø	
745	AJ YB	WL	WL		u	✓	u	u	RBT	
750	WL (WL) left the party and moved away									
751	YB entered into FEX tree making food banks then feeding on young leaves									FBK
800	YB AJ				F/4	✓	FEX	YL	RBT	
815	AJ YB				u	✓	u	u	u	
829	YB climbed down on ground and moving									
830	YB AJ				F/4				RBT	
832	AJ grooming YB									
835	AJ feeding on PTE young leaves									
839	YB feeding on red soil from along the trail									
841	AJ feeding on TR1 young leaves									

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim				Response of Victim			Context	Height T or G
					1	2	3	ID	No	Av	Submission	Tn	Rt	RA		
		Duration														

Copulation

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full
 AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
 IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
 RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
 PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 27th Month Nov Year 09 KPC SM Others KJ AG Found N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
845	AJ YB				M/4	✓	TL	YL	Ø	
900	AJ YB				N/6				Ø	
913	Chimps climbed into COA tree and start feeding on ripe fruits									
915	AJ YB				7/10	✓	COA	RF	Ø	
930	AJ YB				n	✓	n	n	Ø	
945	AJ YB				n	✓	n	n	Ø	
1000	AJ YB				n	✓	n	n	Ø	
1015	AJ YB				n	✓	n	n	Ø	
1020	Chimps leaving the feeding and moving									
1025	YB grooming AJ									
1030	YB AJ				5/10				Ø	
1035	AJ grooming YB									
1038	YB grooming AJ									

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim				Response of Victim			Context	Height T or G
					1	2	3	ID	No	Av	Submission	Tn	Rt	RA		
		Duration														

Copulation

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full
 AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
 IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
 RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
 PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 27th Month Nov Year 09 KPC SM Others KJAG Found N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1045	yB AJ				5/10				Ø	
1100	yB AJ				11				Ø	
1115	AJ yB				11				Ø	
1128	it started raining									RN
1130	AJ yB				5/10				Ø	
1145	AJ yB				11				Ø	
1152	it stopped raining									
1200	AJ yB				7/8				Ø	
1209	AJ grooming yB									
1211	Hand clasp mutual groom AJ ↔ yB									HCG
1213	yB groomed AJ after hand clasp									
1215	yB AJ				4/0LT				Ø	
1217	Chimps start feeding on THV at same time									FBK
	yB and AJ both made food banks									
1221	Chimps climbed into FCP tree silent and start feeding on ripe fruit									

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim			Response of Victim			Context	Height T or G
					1	2	3	ID	No	Av	Submission	Tn	Rt		

Copulation

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full
 AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
 IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
 RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
 PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 27th Month Nov Year 09 KPC SM Others KJAG Found N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1230	AJ YB				4/OLT	✓	Fcp	RF	Ø	
1245	AJ YB				n	✓	n	n	Ø	
1251	Chimps climbed down on ground and moving									
1252	Chimps started feeding on THV									
1300	AJ YB				4/OLT	✓	THV	THV	Ø	
1315	AJ YB				n	✓	n	n	Ø	
1330	AJ YB				n	✓	n	n	Ø	
1345	AJ YB				n	✓	n	n	Ø	
1358	It started raining									RN
1400	AJ YB				4/OLT				Ø	
1410	It stopped raining									
1415	AJ YB				4/OLT				Ø	
1430	AJ YB				n				Ø	
1445	AJ YB				n				Ø	

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim				Response of Victim			Context	Height T or G
					1	2	3	ID	No	Av	Submission	Tn	Rt	RA		

Copulation									
Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full
 AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
 IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
 RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
 PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

Day 27th Month Nov Year 09 KPC Behavior KJ AG Found N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1500	AJ YB				4 OLI	✓	THV	THV	Ø	
1515	AJ YB				n	✓	n	n	Ø	
1530	AJ YB				n	✓	u	u	Ø	
1545	AJ YB				n	✓	u	u	Ø	
1600	AJ YB				n	✓	u	u	Ø	
1615	AJ YB				200 OLI	✓	u	u	Ø	
1630	AJ YB				n				Ø	
1645	AJ YB				n				Ø	
1652	Chimps climbed into COA tree and start feeding on ripe fruits									Silent
1700	AJ YB				400 OLI	✓	COA RF		Ø	
1715	AJ YB				n	✓	n	u	Ø	
1730	AJ YB				n	✓	n	u	Ø	
1745	AJ YB				n	✓	n	u	Ø	
1800	AJ YB				u	✓	u	u		RPT BLU

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim			Response of Victim			Context	Height T or G
					1	2	3	ID	No	Av	Submission	Tn	Rt		

Copulation

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full
 AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
 IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
 RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
 PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

Day 27th Month

Nov Year 09 KPC SM Others

KPC Behavior

KJ AG

Found N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1815	AJ YB				OLT 400				RBT BW	
1816	Chimps climbed down on ground and moving									
1817	AJ feeding Brown soil from the hole									
1828	AJ building overnight nest tree = TEE HT = 5m Dbh = 15cm									
1830	YB AJ				OLT 400				Ø	
1830	YB building overnight nest tree = UWA HT = 6m Dbh = 12cm									
1835	OBS leaving the nest site.									

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack			Victim				Response of Victim				Context	Height T or G
					1	2	3	ID	No	Av	Submission	Tn	Rt	RA			

Copulation

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full
 AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
 IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
 RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
 PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)